Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Sunday 22 Nov 2020 until 23:59 on Monday 23 Nov 2020

Forecast Issued on Saturday 21 Nov 2020 at 15:49

Confidence: High becoming Medium in details from Tuesday.

Headline for Sunday 22 Nov 2020: Bright with a scattering of showers. Chilly winds over the tops.

Mountain weather hazards on Sunday 22 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
10%	10%	20%	30%	30%	30%	30%	30%

Forecast for Sunday 22 Nov 2020

Weather: Partly cloudy with occasional clear spells overnight and the chance of the odd shower. Bright with some sunny spells during daylight hours, although the odd shower is possible. Feeling chilly at height.

Chance of cloud free mountain/hill tops above 600m: 90%, cloud mainly above the summits, but lowering in any showers.

Visibility: Mostly very good or excellent, but lowering in any showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 22 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/32 W	21/29 W	17/24 W	14/20 SW	16/22 W	16/23 W	14/20 W	13/18 SW	13/18 SW
300	16/25 W	14/23 W	12/20 SW	11/18 SW	12/18 SW	11/18 W	9/15 W	9/14 SW	8/13 SW
Valley	11/25 W	9/22 W	7/18 SW	6/16 SW	8/17 SW	9/19 W	6/15 W	5/13 SW	4/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	3/-3	2/-3	2/-3	3/-2	3/-2	2/-2	2/-3	2/-3
300	6/2	5/1	4/0	4/1	6/2	6/2	5/2	4/1	4/1
Valley	7/4	6/3	5/2	5/2	6/4	6/4	6/3	5/3	5/3
Freezing Level*	1000m	900m	800m	900m	900m	900m	900m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing further to add.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sat 21 Nov 2020	1.8mm	5mm	21.8mm

Forecast for Monday 23 Nov 2020

Weather: Mainly dry overnight and during the morning with bright or clear spells. Cloud increasing during the day, with outbreaks of rain in the evening.

Maximum wind: South or Southwest 15 to 20mph increasing 25 gusts 40mph in the evening.

Chance of cloud free mountain/hill tops above 600m: 80% overnight and during the morning, becoming 40% in the evening with cloud becoming extensive, bases around 600m.

Visibility: Very good or excellent, becoming moderate at times by evening and occasionally poor over the tops.

Temperature: **Valleys:** Plus 2 Celsius rising 9 Celsius
At 600m: Around Zero Celsius at first, steadily rising to around Plus 4 Celsius
Freezing level: Around 600m at first, soon rising above the tops.

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